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Date: December 16, 2004

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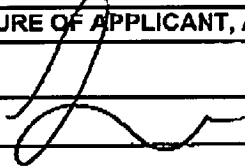
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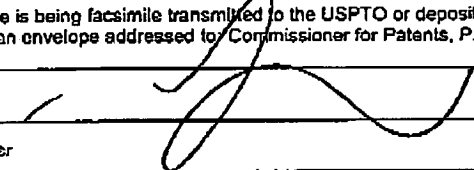
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/834,220
	Filing Date	August 5, 2003
	First Named Inventor	Kryliouk et al.
	Art Unit	2818
	Examiner Name	Le, Thao P.
Total Number of Pages in This Submission	Attorney Docket Number	5853-413

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Firm Name	Akerman Senterfitt		
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Printed name	Neil R. Jetter		
Date	December 16, 2004	Reg. No.	46,803

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Typed or printed name	Neil R. Jetter	Date	December 16, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of: Kryliouk et al.

Application No.: 10/634,220

Examiner: Le, Thao P.

Date Filed: August 5, 2003

Group: 2818

For: GROUP III-NITRIDE GROWTH ON Si SUBSTRATE USING OXYNITRIDE
INTERLAYER

CERTIFICATE UNDER 37 CFR 1.8(a)
I hereby certify that this correspondence addressed to Mail Stop
Amendment is being transmitted via facsimile No. 703-872-9306
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Via Facsimile No. 703-872-9306

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated October 15, 2004, please amend the above-identified application as follows.

A full claim listing including claim amendments begin on Page 2.

Remarks begin on Page 4.